

Production and Output.

GAINS ARE MADE IN PRODUCTION

And Output Shown in the
Coke Statistics for
Last Week.

ELIMINATE BARGAIN COKE

That is What the Operators Are Apparently Doing—Punning Order of the Plants in Connellsville District Shown Gain For Last Week

The Connellsville coke trade has improved with the coke market. Production and output are better as well as prices. Production shows a gain of 12,000 tons over the previous week and shipments show an increase of 10,000 cars being practically equal to out-

Production in the main list decreased by 11.9% tons as compared with the same week before the total being 52 333 tons as against 59 710 tons. The furnace output given 977 tons. Therefore the total being 171 56 tons is comparable with 170 809 tons while the output of the merchant vessels increased 2 969 tons while the total being 10 847 tons as compared with 7 878 tons. The output of the merchant vessels is 20 tons as compared with 20 tons. The average being 10 days as compared with 10 days. The average being 10 days as compared with 10 days. The average being 10 days as compared with 10 days.

MINE RESCUE CAR VISITS WHITSETT.

Two Days Spent Demonstrating First Aid Work to Miners.

MUCH INTEREST EVIDENCED

Miners Attended the Demonstrations and Indicated They Would Take Advantage of Suggestions Given Them—Superintendents Active

WILSON, F. J. - 4
Mine Rescue Co. from the Bureau of
Mines has been at Westcott for
as two days inspecting the
old work to the injury of the
of the helix and the apparatus
mine rescue work.

doing this will have every man to
 feel proud not only of his own
 of work they are doing, but that
 way the man is at this place. I
 m. The air is something like
 in this night, for the whole
 the last of the mass
 there being no hall in so good a

hold the crown it was from the gentlemen in charge of the contest to their left—standing on a raised, caucusing platform all beautifully illuminated with electric lights which were kindly made in a dark spot. A surprising feature of the whole thing was the number of ladies that attended the

Di McCullough, the resident physician of Whitsett, was chairman of the meeting. In a very interesting talk he pictured to the audience the necessity of the first aid work of the medical corps in the event of a disaster.

the principles of first aid work and the clear necessity of it in embracing the opportunity which we now have in learning the value of the conclusion of the doctor at the Assisi Bible colloquies were introduced and they much to pro-

needed to demonstrate the world. Mr Burke having the various principles used in recent world exhibitions they re-used and what they are used for.

ing one and all out to help
men who have been in the
McAllister from the Bureau
me have volunteered to help
the world and give promise of
all first aid in the war which
was given by Dr. Peter to the

Another interesting feature was the presence of the Pittsburgh Courier and

The gentlemen in charge of the Vine Rescue Car Fire Commission

re feel proud of the we come & welcome
them and they have no reason to re
gret the visit to Whitsett

Of the 14360 furnace ovens in operation 20 ran seven days, 80's ran six days, 1700- ran five days and 400 in four days.

Of the 194 merchant ovens in operation 60 ran six days 244 ran five days and 74 in four days.

Of the 194 ovens in operation 20 ran seven days 48 in six days 130 at five days and 1624 ran four days.

Shipments of paper were made

The number of active ovens in the

region was increased by the firing of 30 at 11m (rove 2) at Grace 7 at Revore 56 at Shap cel 1 at lower Hill No 1 150 at Twer Hill No 1 and 20 scattering to 1 1 And e-
creased by the blowing out of 200 at
Colonel No 1 100 at Colonel No 4
and 11 scattering total 11 malings

HONORABLE MENTION

For the Pennsylvania Railroad Com
pany for Humane Work
The Pennsylvania Railroad Com

The Pennsylvanians exhibit at the American Humane Association's convention is considered of a national size.

cross section of its standard steel undercarriage took car a miniature model of the car and various drawings and photographs all showing the many provisions made by the company for the protection of stock against winter while in transit.

tion bearing the signature of President W. O. Sullivan of Albany, N. Y. and the seal of the American Humane Association has been placed in the official archives of the railroad company.

BIG ORDER FOR PLATES

Government Contract For Six Vessels Requires 25,000 Tons

Orders were placed this week by the United States Government for the construction of six vessels to be attached to the Navy's fleet of tugboats for sea service. The vessels will

The point of special interest is that the 2,000 tons of steel put in 14 shapes for these vessels a part of which will come from the...

come to the Pittsburgh mills to be rolled. The new order represents approximately \$500,000 for steel alone.

NEW RAILROAD PROBE IS STARTED.

Alan Wood Company's Complaint Brought Out Big Question.

PROBLEM OF FREE SERVICE

The Charge is Made That the Pennsylvania Railroad Grants Favored Treatment to Certain Concerns, Some of Them Being Local.

WASHINGTON, July 25.—The complaint of the Alan Wood Iron & Steel Company of Ivy Rock, Pa., against the Pennsylvania Railroad Company and the Philadelphia & Reading Railroad Company raises for the Interstate Commerce Commission a much more important question than the primary one of whether the first railroad shall pay the complainant \$5,874 and the second \$5,364. The larger question growing out of the claim is how much or how little service shall a common carrier give a shipper free or included in the published freight charges from point to point.

The complainant alleges that for a period of two years preceding the date of complaint the railroads placed loaded cars delivered to and received cars containing freight shipped by the company on certain specified sidings adjacent to their own rights of way, the complainant being compelled at its own expense to purchase, maintain and operate two locomotives to move empty cars to points of loading and loaded cars to points of unloading within its works and to deliver loaded cars to the specified or interchange sidings. It says that in the two years it moved 7,119 cars, at a cost of two or more dollars a car. Competitors both near and far, it is alleged, meanwhile were given free such service as was denied the complainant, and it asks that it be reimbursed in consequence and that the general subject of "spotting and switching," as it is termed, be inquired into, with a view to equalizing competitive conditions.

The complaint involves by direct specification the matter of free switching and spotting for concerns in the eastern part of Pennsylvania on the line of the two railroads named, but also the same alleged free service or an equivalent allowance by the Pennsylvania railroad to the Cambria Iron & Steel Company at Johnstown, Pa., and to subsidiaries of the United States Steel Corporation and others in the Pittsburgh district. The complaint alleges that either a direct allowance is made to these industries or a switching allowance of \$2.25 a car on iron ore, \$1.75 a car on coke and \$1.40 a car on limestone. Included in this complaint are the American Steel & Wire Company's Edith furnace in Allegheny and its Neville furnace on Neville Island reached by the Pittsburgh & Ohio Valley railroad, a terminal railroad; the same company's Schoenberger furnace in Pittsburgh, reached by the Northern Liberties (terminal) railroad. The Carnegie Steel Company's Lucy furnace, Pittsburgh, by the Erie & Montrose (terminal) railroad, and the American Steel & Wire Company's Donora furnace at Donora, reached by the Donora Southern (terminal) railroad. Also the Cambria Steel Company's open hearth furnace of the Crucible Steel Company of America, Pittsburgh, reached by the Pittsburgh & Allegheny River (terminal) railroad, the Clairton furnace of the Clairton Steel Company at Clairton, by the St. Clair Terminal railroad; the Dunbar furnace Company at Dunbar, by the New Haven & Dunbar (terminal) railroad; the National Tube Company's Monongahela furnace, McKeesport, by the Monongahela Connecting (terminal) railroad; the Scottsdale Furnace Company at Scottsdale and the Kitzmanning Iron & Steel Company's Rebecca furnace at Kittanning.

It is also alleged that by means of an allowance of 10 cents a ton on inbound, and 15 cents a ton on outbound freight to the Union Railroad, owned by the United States Steel Corporation, the Carnegie Steel Company is compensated for spotting and switching at these plants: Carnegie furnace, Rankin; Duquesne Steel Works and furnace, South Duquesne; Edgar Thompson steel works, a furnace and foundry, Bessemer; Homestead steel works, Munhall; Howard axle works, Thompson. The American Wire and Steel Company at Rankin is alleged to receive similar compensation in the same manner through the same terminal railroad.

The Jones and Laughlin Steel Company is alleged to be given the same freight allowance through the Monongahela Connecting Railway. It is asking that it be reimbursed for its cost of spotting and switching the Alan Wood Iron and Steel Company also asks the Interstate Commerce Commission to inquire and ascertain what is the lawful practice and compel observance of it.

Berwind-White Improvements. Improvements made by the Berwind-White Coal Mining Company at its St. Michael's shaft to eliminate long-standing and costly roof trouble, the roof being very treacherous, consists of the erection of brick and concrete bracing in all the ramifications from the main shaft. The work is said to be the most remarkable ever attempted in Central Pennsylvania.

COAL STATISTICS

For 1910 in States of the Rocky Mountain Region.

The statistics of production of coal in the States of the Rocky Mountain region in 1910, according to Edward W. Parker, of the United States Geological Survey, show that the year was, for that region, one of unusual prosperity for the coal operators.

It is "an ill wind that blows no good," and the closing down of most of the mines in the Mississippi Valley States by the six months' strike of 1910 created a strong demand on the coal mines of Colorado, Montana, New Mexico, and Wyoming. Even Utah, more remote than the other States, made substantial gains in production. Lignite production fell off a little in North Dakota, and Idaho's always small output was somewhat smaller, but these coals do not enter the saturation fields of usefulness as those from the other States, and moreover the decreases were insignificant. The principal demands for the Rocky Mountain coals came from the railroads running between Mississippi valley points and the Rocky Mountains, the usual railroad fuel from the mines of Illinois, Kansas, Missouri, Arkansas and Oklahoma having been cut off by the strike. There was also a good domestic demand for Rocky Mountain coals throughout the year.

In 1910 the seven States comprised in the Rocky Mountain region produced 28,557,413 short tons of coal, valued at \$13,775,718, compared with 25,158,612 tons, valued at \$13,255,057, in 1909. The increase in 1910 was 3,398,801 short tons, or 14.7 per cent, in quantity, and \$530,661, or 4.7 per cent, in value.

The largest increase in tonnage was made by Colorado, though all the other States, except Utah, that showed increases outlasted Colorado in the percentage of increase. Colorado's production increased from 10,716,936 to 11,973,736 short tons, or 11.73 per cent. In the Geological Survey's preliminary review of the coal trade in 1910, published on Monday, January 3, 1911, it was stated that Colorado's production would approximate 12,000,000 short tons. The value of the product increased \$2,730,922, or 15.1 per cent.

Montana's coal production increased from 2,553,940 short tons, valued at \$5,056,942, to 2,520,370 tons, valued at \$5,329,322, the gains being therefore 14.37 per cent in quantity and 5.8 per cent in value.

New Mexico's output increased 23.25 per cent in quantity and 34.74 per cent in value, from 2,201,125 tons, valued at \$3,619,714, to 2,708,321 tons, valued at \$4,877,151.

Utah's production in 1910 was 2,517,599 short tons, valued at \$4,224,154, against 2,266,899 tons, valued at \$4,571,910, in 1909, an increase of 11.97 per cent in quantity and of 12.6 per cent in value.

Wyoming increased her production from 6,292,169 tons, valued at \$9,586,845, to 7,233,055 tons, valued at \$11,706,187, gaining 17.83 per cent in quantity and 15.28 per cent in value. Colorado and Wyoming together made up nearly two-thirds of the total increase.

There were 34,622 men employed in the Rocky Mountain coal mines in 1910, and the average time made was 245 days.

NINE LANGUAGES.

New Mine Code in Unusually Large Number of Tongues.

HARRISBURG, Pa., July 24.—A unique order for printing has just been given to the State printer by A. Nevil Powertoy, State superintendent of public printing, which illustrates the diversity of Pennsylvania's mining population. In order that miners in every section of the great bituminous coal field of the State may be made familiar with the provisions of the "soft coal code," passed by the recent Legislature, arrangement was made for the issuance of 100,000 copies of the act soon after it was approved by Gov. John K. Tener.

The code is regarded by James E. Roderick, chief of the State Department of Mines, as a step in progressive legislation and he was anxious that its terms should be widely known. When it came to looking up the manner of diffusing the information, the State officials were confronted with the problem of reaching people speaking in the neighborhood of 10 different tongues. A careful study of the conditions were made and it was finally decided that the 100,000 copies should be divided between nine languages. The greater number are being printed in English. The others will be in Slavonian, Russian, Polish, Hungarian, German, Lithuanian, Swedish and Italian. Some of these languages will require additional type at the State printer, as it does not have the characters.

Heretofore such things as factory inspection and game laws have been printed in but six languages. The soft coal field requires more.

SUES TO RECOVER

Ten Thousand Dollars on Bond for That Amount.

D. J. Johnson, by his attorneys, W. J. Sturgis, C. C. Crowell and Phil K. Shaner, Tuesday entered suit against G. O. Gans and L. B. Brownfield to recover a \$10,000 bond given by the defendants to secure the sale and delivery to him of 100 shares of the stock of the Graham Coal & Coke Company, a West Virginia corporation, said stock representing 100 acres of coal in West Virginia.

As the defendants are alleged to have neglected and refused to comply with the conditions, payment of the bond is sought with interest from July 1, 1911.

The Lower Connelville District

With Their Owners, Address, and Ovens in Blast Corrected to Saturday, July 22, 1911.

Total Ovens	In Blast	Name of Works	Name of Operators	P. O. Address
40	107	Adair	Adair Coke Company	Uniontown
40	107	Allison No. 1	W. J. Allison	New York
40	107	Amos	Kuhs & Wiley Coal Co.	Uniontown
40	107	Annabry	John R. Carothers	Uniontown
40	107	Archway	Republic Iron & Steel Co.	Gars
40	107	Baxter Ridge	Baxter Ridge Coal & Coke Co.	Uniontown
40	107	Brickport	H. C. Frick Coke Co.	Pittsburg
40	107	Brier Hill	Brier Hill Coke Co.	Brier Hill
40	107	Browning	Browning Coal Co.	Uniontown
40	107	Brownsville	Brownsville Coke Co.	Brownsville
40	107	Buckley	H. C. Frick Coke Co.	Pittsburg
40	107	Burchinal	Smithfield Coal & Coke Co.	Smithfield
40	107	Century	Century Coke Co.	Brownsville
40	107	Champion	Champion Connelville Coke Co.	Uniontown
40	107	Coffman	South Fayette Coke Co.	Uniontown
40	107	Colonial No. 1	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 2	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 3	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 4	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 5	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 6	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 7	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 8	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 9	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 10	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 11	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 12	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 13	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 14	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 15	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 16	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 17	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 18	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 19	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 20	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 21	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 22	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 23	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 24	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 25	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 26	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 27	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 28	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 29	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 30	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 31	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 32	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 33	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 34	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 35	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 36	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 37	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 38	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 39	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 40	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 41	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 42	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 43	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 44	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 45	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 46	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 47	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 48	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 49	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 50	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 51	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 52	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 53	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 54	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 55	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 56	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 57	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 58	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 59	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 60	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 61	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 62	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 63	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 64	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 65	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 66	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 67	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 68	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 69	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 70	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 71	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 72	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 73	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 74	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 75	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 76	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 77	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 78	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 79	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 80	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 81	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 82	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 83	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 84	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 85	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 86	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 87	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 88	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 89	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 90	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 91	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 92	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 93	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 94	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 95	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 96	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 97	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 98	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 99	Colonial Coke Co.	Pittsburg
40	107	Colonial No. 100	Colonial Coke Co.	Pittsburg

DON'T BE BLINDED BY FIRST COST!

First cost is important, but RESULTS, and COST per year are the really vital considerations. The deeper you dig into facts, just that much sooner will you decide that you should use "EUREKA BRAND" Fire Brick.

The Eureka Fire Brick Works,
MT. BRADDOCK, PA. Bell Phone 49, Dunbar, Pa.

RECENT PATENTS

Compiled Specially Each Week for The Weekly Courier.

The following recently granted patents of interest to the coal and coke trade are reported expressly for The Weekly Courier by W. G. Doollittle, Patent Attorney, Park Building, Pittsburgh, Pa., from whom copies may be procured for 15 cents each.

Guard rail clamp, Nathaniel O. Goldsmith and John Metzger, Norwood, Ohio, assignors to The West-Frog Company, Norwood, Ohio, No. 987,001.

Apparatus for washing coal, Joseph Hodges, Rutherglen, Scotland, No. 988,164.

Roll binder, John Campbell, Thompson, Nova Scotia, Canada, No. 988,274.

Coal washing apparatus, James A. Montgomery, Birmingham, Ala., assignor to Montgomery Coal Washing & Manufacturing Co., No. 988,473.

Self lubricating wheel, Samuel S. Rigby, New Castle, Pa., No. 988,500.

Lifting attachment for miners' lamps, John (Chevalier) Millersburg, Ohio, No. 988,466.

Coke crushing machine, John W. Sayre, Cleveland Heights, and James E. A. Moore, East Cleveland, Ohio, said Moore assignor to said Sayre, No. 988,530.

Coking furnace, Leland L. Summers, Chicago, Ill., assignor to Continuous Process Coke Company, Chicago, Ill., Reissue No. 9,274.

Coke town in Luck.

At the Crow's Nest plant of the Keystone Coal & Coke Company of Greensburg, Pa., a new amusement hall has been erected and was dedicated on the Fourth of July. The building contains a reading room, a lunch room and an auditorium, which will be used for moving picture shows, dances, roller skating, etc. In the basement are shower and tub baths, bowling alleys, billiard and pool tables, and other amusements.

Subscribe for The Weekly Courier. Only \$1.00 a year in advance.

WANTED

To join with an experienced party to buy and sell coal. Cash \$25,000. Address, COLE TRADER, care The Weekly Courier, Connelville, Pa.

HARDWOOD

TIES WANTED. Cash paid for mixed hardwood standard ties, 7x8-8' 6" sawn or hewn. Inspected at Landing Point. BERDEY, LUMBER COMPANY, Pittsburgh, Pa.

PATENTS

United States and Foreign Trade Marks, Copyrights.

W. G. DOOLITTLE, PATENT ATTORNEY, Park Bldg., Pittsburgh, Pa.

Wilder's Aluminum Coated Steel Will Not Rust.

Patents granted when used for roofing purposes.

We will direct to manufacturers and coke companies.

Small quantities supplied through local dealers.

We carry a large stock of materials and flat sheets for quick delivery.

These sheets are superior to any other coated sheet on the market today.

Write for our claims.

The Wilder Metal Coating & Mfg. Co., CONNELLSVILLE, PA.

RAILS

40, 56, 60, 70, 75, 80, 85 and 90 lb.

Relaying Rails

8 12, 16, 20, 25, 30, 35, 40 and 45 lb.

New Steel Rails

These rails are in stock at our Pittsburgh yards, and can be shipped immediately; also second hand rails in stock cut any length needed for building and contract work.

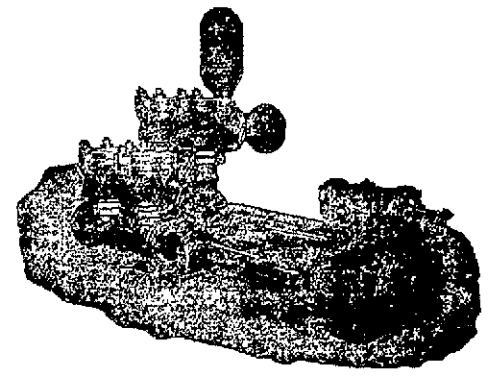
Frogs and Switches

RICHARDSON & CO., (Incorporated.) 1211 FULTON BUILDING, PITTSBURGH, PA. RAIL DEALERS

Yough Steam Pumps

MANUFACTURED BY—
BOYTS, PORTER & COMPANY,
Connellsville, Pa., U. S. A.

Vertical Deep Well Pumps Heavy and Light Pressure Pumps
Wood Lined Mine Pumps With Pot Valve Water Chambers



Mine Pumps Tank Pumps Electrical Power Pumps
Hydraulic Pumps Compound Pumps Sinking Pumps
Special Boiler Feed Pumps With Self Grinding Bronze Valves.
Pumps for Every Kind of Service in Piston and Plunger Patterns.
PUMPS BUILT FOR OPERATION BY STEAM, COMPRESSED AIR or ELECTRICITY.

Connellsville Machine & Car Co.,

MANUFACTURERS OF

THE LAFAYETTE STEAM PUMP,

Engines, Mine Fans, Larries, Pit Cars, Cages, Coal Screens, Coke Crushers, Coke Barrows, Sheave Wheels, Drums, Universal Dump Cars and Complete

Outfits for Coal and Coke Works.

We carry in

The United States Geographic has ruled that Pittsburgh is to be spelled with the final h"

running time. The company has a number of good orders to be filled that will insure steady running for a number of months it is said.

It is said the Semet Solvay Company will in the near future put its men back on full time and fire a number of additional by-product coke ovens. This is good news for Dunbar business men.

Struck By Stone
Sam Visseon aged 29 years is a patient at the Cottage State hospital. Visseon is employed by the McFarland lumber Company and was struck on the back with a stone while at work. His condition is not serious.

Raid Baseball Pools
County Detective McBeith and M
Lauglin Friday raided the bas
ball pools in Brownsville. Geo
Neenan and James A. Morris: we
held under \$800 bail for court
re alleged to have conducted th
easy money" pools.

insurers build the bridge on the old site under the act of May 1837 which provides for the payment of damages for the property on which bridges are constructed

Subscribe for The Weekly Courier Only \$1.00 a year in advance

than benzine or naphtha in mechanical excellence and in perfect safety it is also cheaper because, although it costs more it loses little from evaporation.

Tur-mina is guaranteed
Ask Your Dealer or Write Direct
Oil Refiners, PITTSBURGH, PA.
"IT TELLS WHY"

KIER FIRE BRICK CO.

Manufacturers of Silica and Fire Clay Brick.

**Bee Hive
and
Long Ovens**



**Bi-Product
Ovens**

OFFICE, Pittsburgh, Pa.

Works-- Childs Pa P & L E R R Yough Div
Salina Pa P R R Conemaugh Div.

ESTABLISHED 1845